Fractal Harmonic Field Theory - Page 41: The Energy-Entropy-Motion Cycle

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Every spontaneous process is a loop of energy, entropy, and motion, governed by the delta^2 field:

1. Energy Release:

   [dE/dt = P]

   Low-entropy fuel or mass -> radiant or thermal power.

2. Entropy Production:

   [dot S = P/T -> dot(delta^2) = g(E, x, t)]

   Heat flow increases harmonic entropy density.

3. Curvature-Driven Motion:

   [a_delta = d^2x/dt^2 + f(delta^2)]

   Where f(delta^2) = kappa * gradient(delta^2) applies the entropy-curvature force.

4. Field Refresh:

   The change in delta^2 resets the field geometry, preparing for the next cycle.

Combined, the loop is:

[dE/dt = -T * d(delta^2)/dt,   a_delta = x'' + kappa*gradient(delta^2),   dot(delta^2) = g(E, x, t)]

This cycle underpins:

- Stellar evolution and black hole radiation
- Combustion and heat engines
- Fluid dynamics and wave propagation
- Any process where energy flows because entropy must increase